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**From:** Blankinship, Amy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=D180951A173741FA9A76A3A3A3EB6794-BLANKINSHIP, AMY]  
**Sent:** 11/6/2020 12:27:55 AM  
**To:** Rate, Debra [Rate.Debra@epa.gov]  
**Subject:** RE: Aldicarb - Added agenda topics for Nov. 10 conference call with registrant.

Hi,

You are right. Our PCA is about 6% higher for TX than in FL, so if no use in TX, it would bring the EDWCs down, but I'm not sure how much that will impact the DEEM runs off hand. Sorry I didn't realize that was what that was referring to.

Amy

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**From:** Rate, Debra <Rate.Debra@epa.gov>  
**Sent:** Thursday, November 05, 2020 5:12 PM  
**To:** Blankinship, Amy <Blankinship.Amy@epa.gov>  
**Subject:** RE: Aldicarb - Added agenda topics for Nov. 10 conference call with registrant.

Hi Amy,

In our team meeting two weeks ago when we were throwing out ideas of refining the use patterns. I had in my notes that you had mentioned that Texas was contributing higher to the water contribution. So I may not have conveyed the information correctly, but I thought you had said that the risk picture may improve if the registrant limited the new use to Florida?

If I was incorrect (or incomplete?), let me know, but I think that is what she is looking to hear more about.

Debra

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**From:** Blankinship, Amy <Blankinship.Amy@epa.gov>  
**Sent:** Thursday, November 05, 2020 5:04 PM  
**To:** Metzger, Michael <Metzger.Michael@epa.gov>; Rate, Debra <Rate.Debra@epa.gov>  
**Cc:** Milians, Karen <Milians.Karen@epa.gov>; Donovan, William <donovan.william@epa.gov>; Johnson, Marion <Johnson.Marion@epa.gov>; Adeeb, Shanta <Adeeb.Shanta@epa.gov>  
**Subject:** RE: Aldicarb - Added agenda topics for Nov. 10 conference call with registrant.

Hi Debra,

EFED has an All-hands from 10:30-12:00 next Tuesday, so while we were originally planning on being available, given the conflict we won't be able to attend now. However, we have been discussing the bullets posed by the registrant and we think we understand their questions. While we think they are referring to incorporation depth and potential for runoff, we're not quite sure what they mean by FL vs. TX.

Thanks,  
Amy

**EFED:**

--How product is applied including depth of application of granules

--Runoff to surface water which may result in residues in drinking water; FL vs. TX  
--Drinking water wells and well setbacks  
--Lateral velocity used in the modeling

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**From:** Metzger, Michael <Metzger.Michael@epa.gov>  
**Sent:** Thursday, November 05, 2020 4:46 PM  
**To:** Rate, Debra <Rate.Debra@epa.gov>; Blankinship, Amy <Blankinship.Amy@epa.gov>  
**Cc:** Milians, Karen <Milians.Karen@epa.gov>; Donovan, William <donovan.william@epa.gov>; Johnson, Marion <Johnson.Marion@epa.gov>; Adeeb, Shanta <Adeeb.Shanta@epa.gov>  
**Subject:** RE: Aldicarb - Added agenda topics for Nov. 10 conference call with registrant.

Yep

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**From:** Rate, Debra <Rate.Debra@epa.gov>  
**Sent:** Thursday, November 05, 2020 3:56 PM  
**To:** Blankinship, Amy <Blankinship.Amy@epa.gov>; Metzger, Michael <Metzger.Michael@epa.gov>  
**Cc:** Milians, Karen <Milians.Karen@epa.gov>; Donovan, William <donovan.william@epa.gov>; Johnson, Marion <Johnson.Marion@epa.gov>; Adeeb, Shanta <Adeeb.Shanta@epa.gov>  
**Subject:** RE: Aldicarb - Added agenda topics for Nov. 10 conference call with registrant.

Hello,

I just wanted to follow up to confirm if you would be able to join the call next Tuesday (11/10) to speak to the division specific topics outlined below by the registrant. Let me know and I will add you (and team) to the calendar invitation.

Thank you.  
Debra

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**From:** Rate, Debra  
**Sent:** Tuesday, November 03, 2020 12:24 PM  
**To:** Blankinship, Amy <Blankinship.Amy@epa.gov>; Metzger, Michael <Metzger.Michael@epa.gov>; Johnson, Hope <Johnson.Hope@epa.gov>; Kaul, Monisha <Kaul.Monisha@epa.gov>  
**Cc:** Milians, Karen <Milians.Karen@epa.gov>; Donovan, William <donovan.william@epa.gov>; Johnson, Marion <Johnson.Marion@epa.gov>; Adeeb, Shanta <Adeeb.Shanta@epa.gov>  
**Subject:** Aldicarb - Added agenda topics for Nov. 10 conference call with registrant.

Hi Team,

As discussed at the team meeting this morning, when working to iron out the logistics of the November 10, 2020 meeting with AgLogic to discuss the methodology for the PCTn determination by BEAD, the questions and calculations from the email from Ann Tillman sent 9/22/20, other topics were added to the meeting agenda.

I met with Shanta and Marion yesterday, and we didn't think it was necessarily fair to the team to allow the agenda to expand at this time, but I thought I should open it up to the team in case you felt differently - that it might be easier to address these questions now rather than in a separate meeting with the registrant.

The agenda items that Ann Tillman indicated in her email below were designated by division as follows:

**BEAD:**

--Percent of US orange and grapefruit crops that can potentially be treated with aldicarb  
--Potential aldicarb residues in imported crops, specifically oranges and juice from Mexico

--Benefit associated with the use of aldicarb on oranges and grapefruit

**EFED:**

--How product is applied including depth of application of granules  
--Runoff to surface water which may result in residues in drinking water; FL vs. TX  
--Drinking water wells and well setbacks  
--Lateral velocity used in the modeling

**HED:**

--Flash pasteurization  
--2010-2012 PDP data vs. DEEM; is the LOD for US vs imported samples different?

**Other Considerations:**

--Removal of one or more crops from label  
--Restrict number of orange and grapefruit acres treated per year  
--PRIA date Dec. 14, 2020

Please share with your teams as needed and let me know if you are up for taking the call next week. I will also see if I can get the registrant to better flush out the topics.

The call is currently scheduled for next Tuesday during the normal time of our weekly team meeting. So depending on your decision to participate and your availability to join the call, I will update the calendar invite as needed.

Thank you!

Debra

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**From:** Ann Tillman <[Ann@PyxisRC.com](mailto:Ann@PyxisRC.com)>

**Sent:** Friday, October 30, 2020 1:43 PM

**To:** Rate, Debra <[Rate.Debra@epa.gov](mailto:Rate.Debra@epa.gov)>

**Cc:** Janelle Kay <[Janelle@PyxisRC.com](mailto:Janelle@PyxisRC.com)>; Johnson, Marion <[Johnson.Marion@epa.gov](mailto:Johnson.Marion@epa.gov)>; Adeeb, Shanta <[Adeeb.Shanta@epa.gov](mailto:Adeeb.Shanta@epa.gov)>

**Subject:** RE: Pending actions EPA Reg. No. 87895-2 (Decision# 549655) and EPA Reg. No. 87895-4 (Decision# 549657): Response to Registrant - PCTn used in DEEM (domestic and import)

Debra,

Thanks for facilitating this meeting. Below is a list of those attending on behalf of AgLogic along with their emails for you to set up the Microsoft Teams meeting. Would you be able to let me know who plans to attend this call from EPA?

Antoine Puech, AgLogic [antoinepuech@meycorp.com](mailto:antoinepuech@meycorp.com)

Larry Hodges, AgLogic [larryhodges@meycorp.com](mailto:larryhodges@meycorp.com)

Beth Milesen, TSG Consulting [Beth.Milesen@tsgconsulting.com](mailto:Beth.Milesen@tsgconsulting.com)

Amy Ritter, Waterborne Environmental [rittera@waterborne-env.com](mailto:rittera@waterborne-env.com)

Richard Heintzelman, Consultant for AgLogic [richardheintzelman@bellsouth.net](mailto:richardheintzelman@bellsouth.net)

Ann Tillman, Pyxis Regulatory Consulting, Inc. [Ann@PyxisRC.com](mailto:Ann@PyxisRC.com)

AgLogic provided a list of topics they would like addressed during the call

**BEAD**

--Percent of US orange and grapefruit crops that can potentially be treated with aldicarb  
--Potential aldicarb residues in imported crops, specifically oranges and juice from Mexico  
--Benefit associated with the use of aldicarb on oranges and grapefruit

#### EFED

- How product is applied including depth of application of granules
- Runoff to surface water which may result in residues in drinking water; FL vs. TX
- Drinking water wells and well setbacks
- Lateral velocity used in the modeling

#### HED

- Flash pasteurization
- 2010-2012 PDP data vs. DEEM; is the LOD for US vs imported samples different?

#### Other Considerations

- Removal of one or more crops from label
- Restrict number of orange and grapefruit acres treated per year
- PRIA date Dec. 14, 2020

Ann

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**From:** Rate, Debra <[Rate.Debra@epa.gov](mailto:Rate.Debra@epa.gov)>

**Sent:** Monday, October 26, 2020 2:57 PM

**To:** Ann Tillman <[Ann@PyxisRC.com](mailto:Ann@PyxisRC.com)>

**Cc:** Janelle Kay <[Janelle@PyxisRC.com](mailto:Janelle@PyxisRC.com)>; Johnson, Marion <[Johnson.Marion@epa.gov](mailto:Johnson.Marion@epa.gov)>; Adeeb, Shanta <[Adeeb.Shanta@epa.gov](mailto:Adeeb.Shanta@epa.gov)>

**Subject:** RE: Pending actions EPA Reg. No. 87895-2 (Decision# 549655) and EPA Reg. No. 87895-4 (Decision# 549657):  
Response to Registrant - PCTn used in DEEM (domestic and import)

Hi Ann,

The call in information for the meeting will be the following:

Phone: Ex. 6 Conference Code  
Conference ID: Ex. 6 Conference Code

Regards,  
Debra